

Importing/ Migrating existing Drupal website

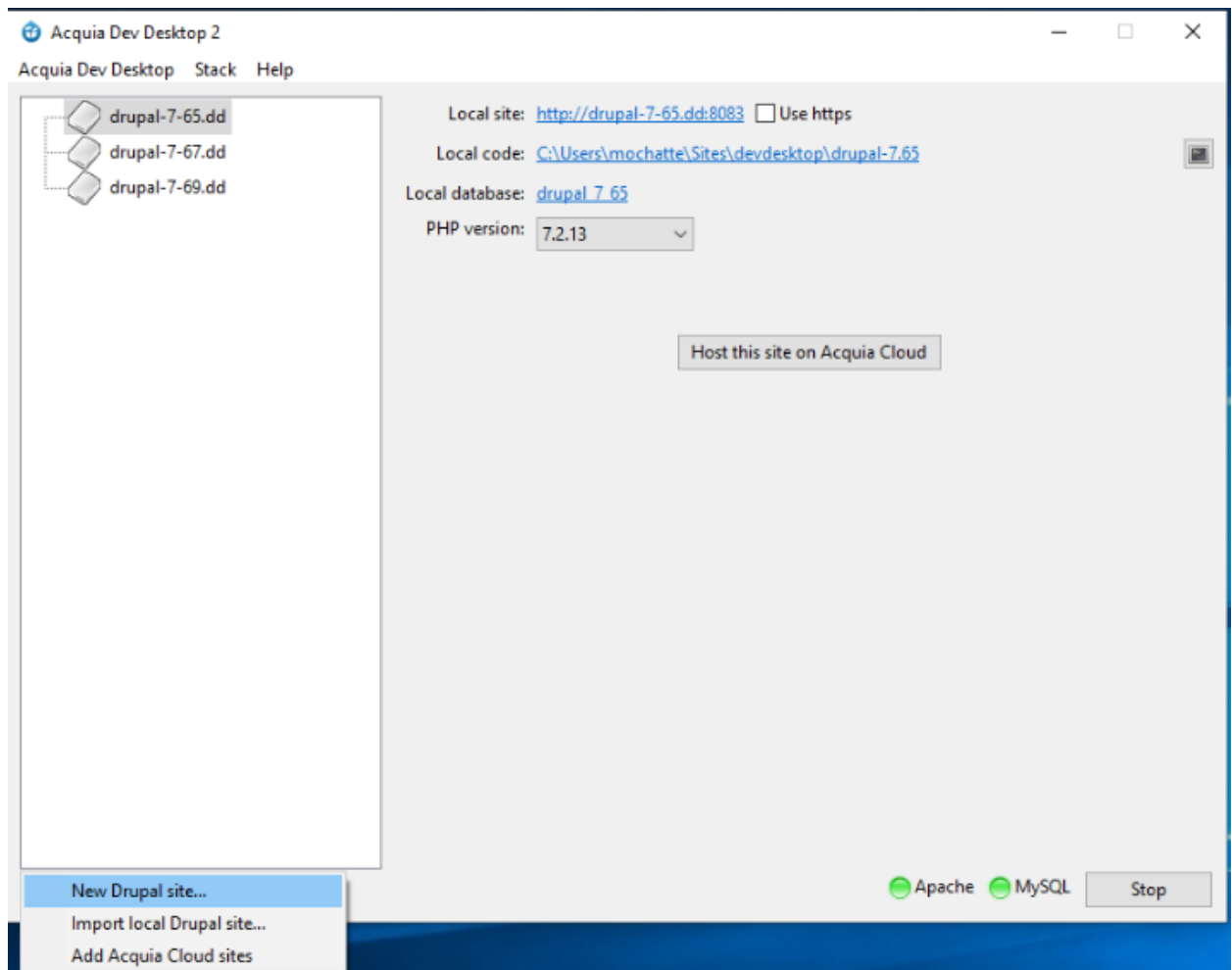
Overview:

This document explains the step on how to import a Drupal website on [Acquia Dev Desktop2](#).

This tutorial is perform on Windows 10 platform.

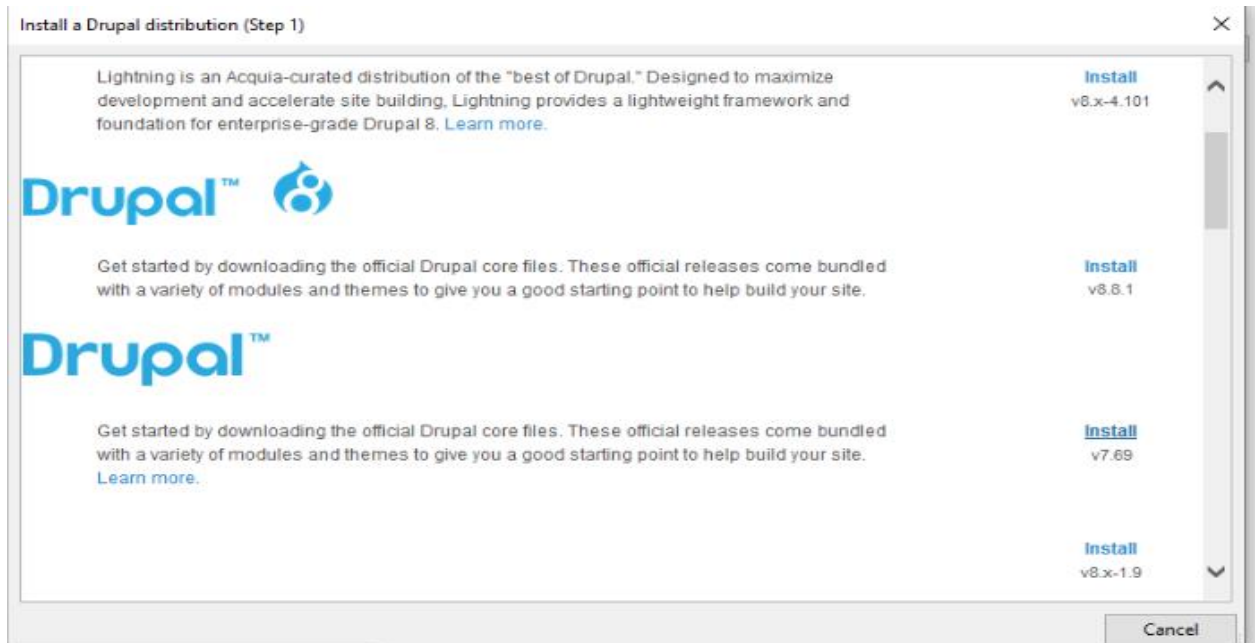
Steps:

1. Download the Database dump from the following link:
<https://github.com/moicha/Drupal-Website-Backup/blob/master/CyberForensics-2020-05-03T10-56-28.mysql.gz>
2. Download the PHP front end and other configuration related files from the following link:
<https://github.com/moicha/Drupal-Website-Backup/blob/master/avesta.zip>
In addition, unzip it at your preferred location.
3. Start Acquia Dev Desktop2 application and click on *New Drupal Site*.

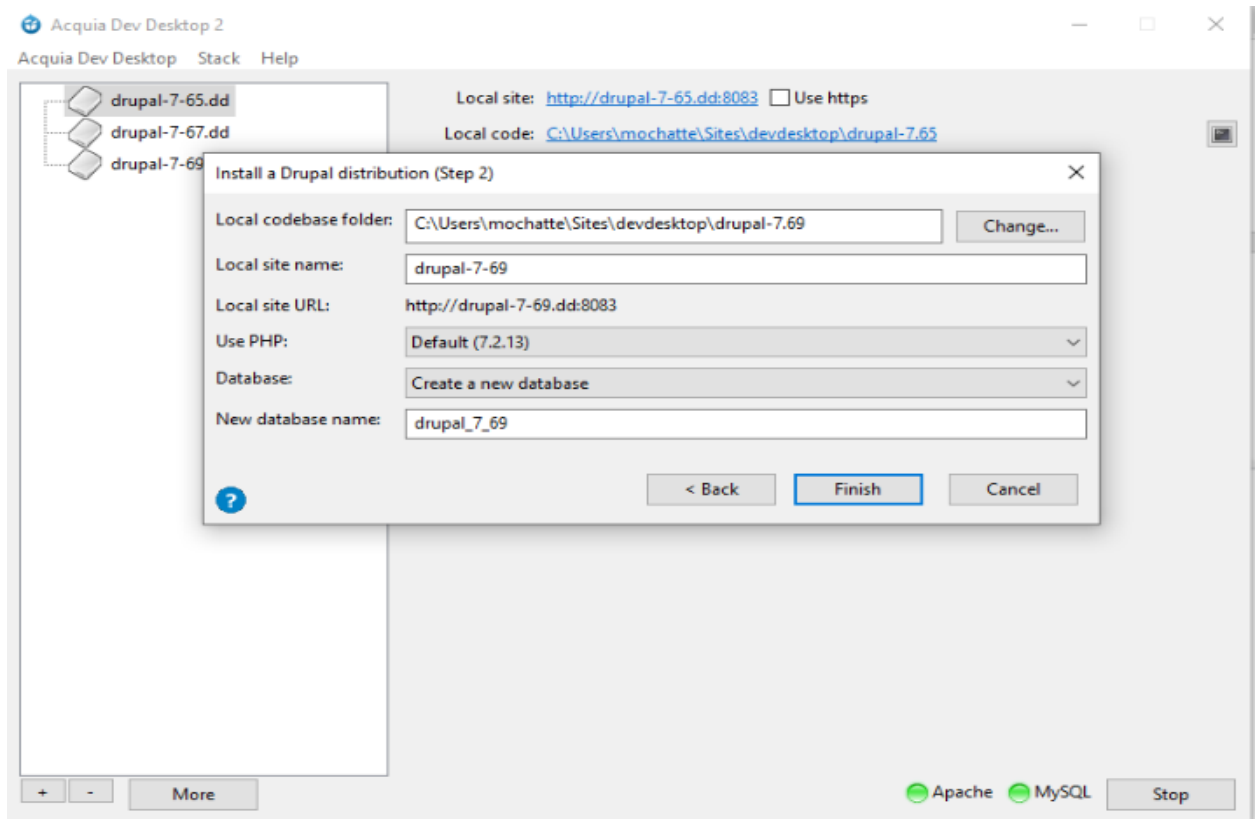


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- Click on the Drupal version 7.X installation.

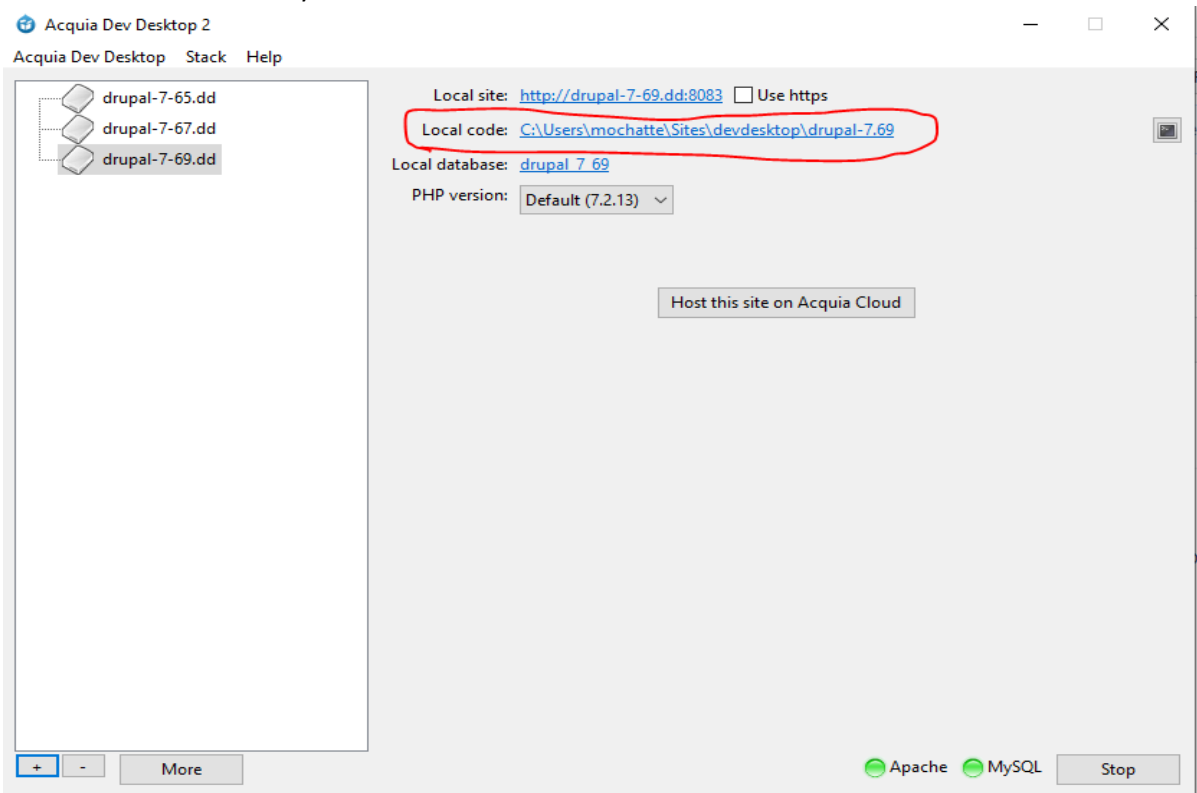


- Click Finish.



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6. Click on the codebase of your new site:

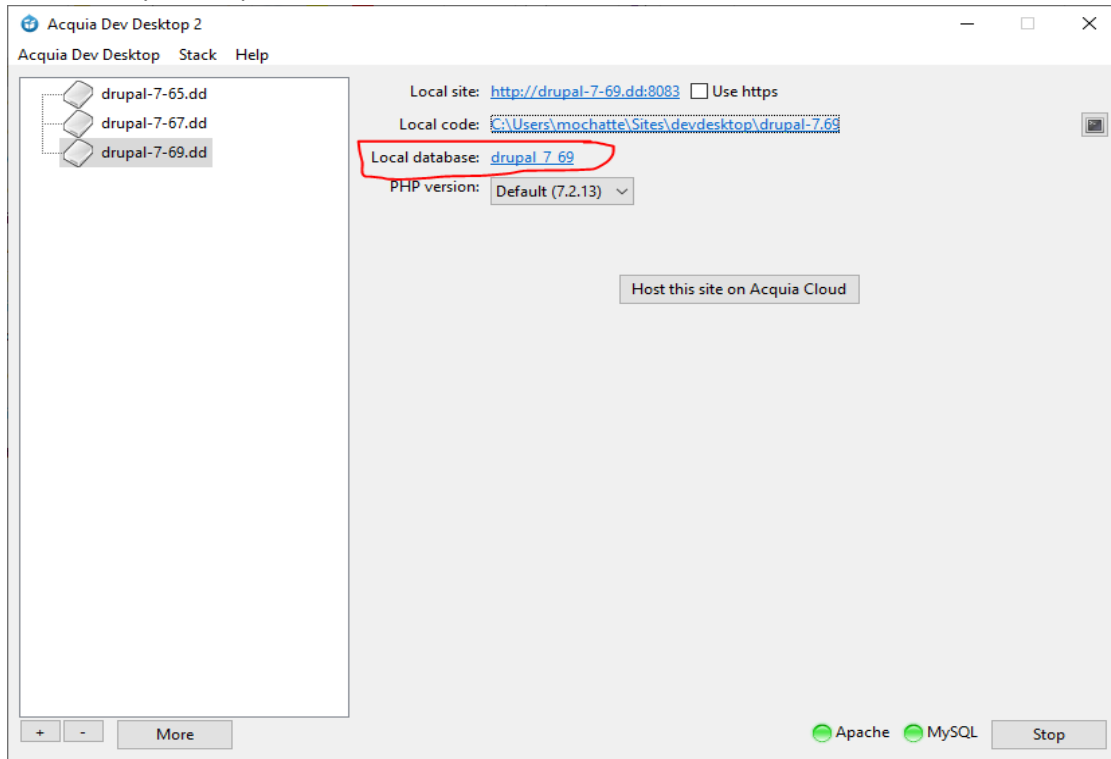


7. Locate the “sites” folder. Now go back unzipped folder location from Step 2. Copy the **sites** folder from here and then, replace your newly created Drupal website’s “sites” folder with it. This might take some time depending upon the size of the website.

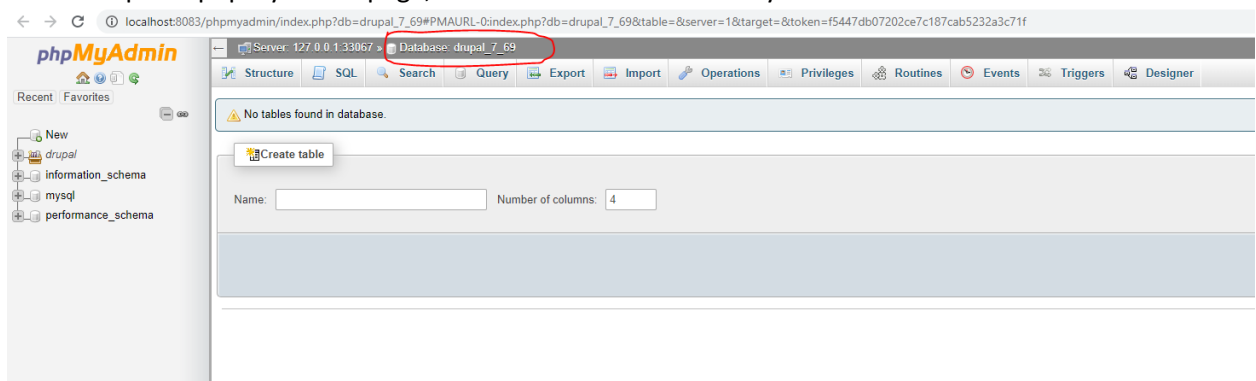
Name	Date modified	Type	Size
includes	12/18/2019 3:07 AM	File folder	
misc	12/18/2019 3:07 AM	File folder	
modules	12/18/2019 3:07 AM	File folder	
profiles	12/18/2019 3:07 AM	File folder	
scripts	12/18/2019 3:07 AM	File folder	
sites	5/22/2020 3:56 PM	File folder	
themes	12/18/2019 3:07 AM	File folder	
.editorconfig	12/18/2019 3:07 AM	EDITORCONFIG File	1 KB
.gitignore	12/18/2019 3:07 AM	GITIGNORE File	1 KB
.htaccess	12/18/2019 3:07 AM	HTACCESS File	6 KB
authorize	12/18/2019 3:07 AM	PHP File	7 KB
CHANGELOG	12/18/2019 3:07 AM	Text Document	113 KB
COPYRIGHT	12/18/2019 3:07 AM	Text Document	2 KB
cron	12/18/2019 3:07 AM	PHP File	1 KB
index	12/18/2019 3:07 AM	PHP File	1 KB
INSTALL.mysql	12/18/2019 3:07 AM	Text Document	2 KB

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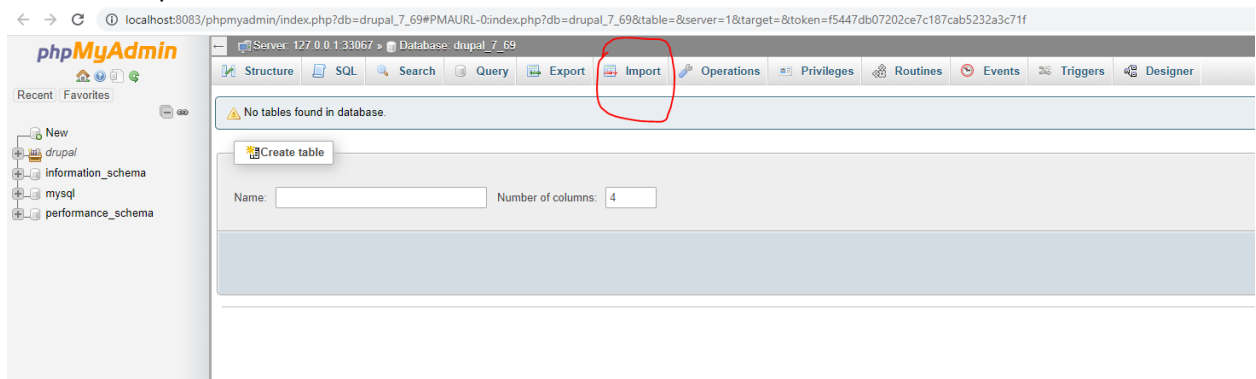
8. Go back to your Acquia Dev and click on the database:



9. This will open a phpMyAdmin page, with the database name of your website:



10. Now click Import:



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11. Browse and choose the database dump you downloaded in Step 1. In addition, click GO.

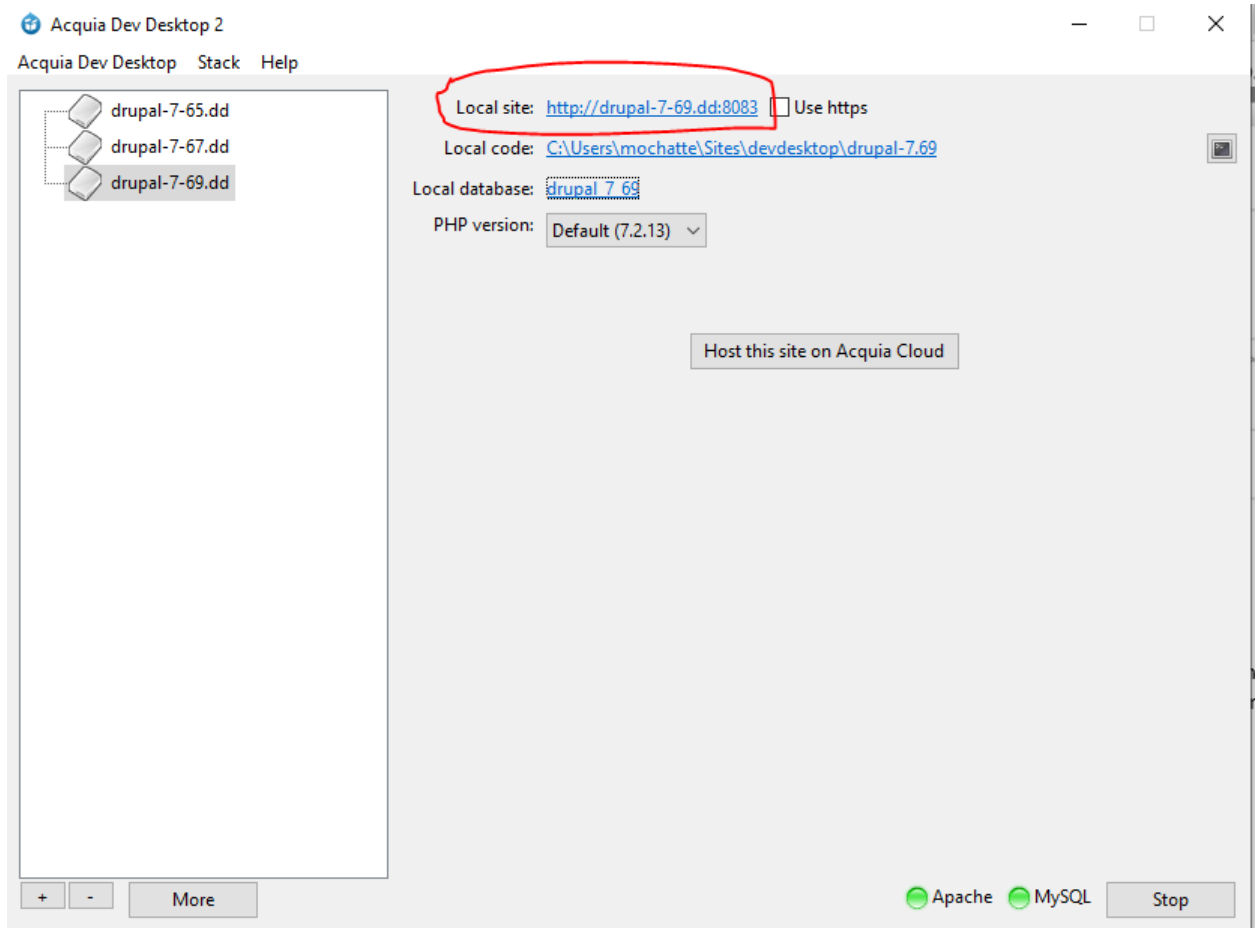
The screenshot shows the MySQL Workbench Import Wizard interface. The title bar indicates the server is '127.0.0.1:33067' and the database is 'drupal_7_69'. The 'Import' tab is selected in the top menu. The main heading is 'Importing into the database "drupal_7_69"'. Under the 'File to Import:' section, a note states: 'File may be compressed (gzip, bzip2, zip) or uncompressed. A compressed file's name must end in .[format].[compression]. Example: .sql.zip'. Below this, the 'Browse your computer:' section shows a 'Choose File' button and a file named 'CyberForens...28.mysql.gz' (Max: 2,048KiB). The 'Character set of the file:' is set to 'utf-8'. The 'Partial Import:' section has a checked option 'Allow the interruption of an import in case the script detects it is close to the PHP timeout limit. (This might be a good way to import large files, however it can break transactions.)' and a 'Skip this number of queries (for SQL) or lines (for other formats), starting from the first one:' field set to '0'. The 'Format:' section has a dropdown menu set to 'SQL'. The 'Format-Specific Options:' section shows 'SQL compatibility mode:' set to 'NONE', a checked option 'Do not use AUTO_INCREMENT for zero values', and an unchecked option 'Read as multibytes'. A red circle highlights the 'Go' button at the bottom left.

12. Locate the **settings.php** file for this newly created Drupal website. It should be under the following path: C:\Users\<username>\Sites\devdesktop\drupal-7.69\sites\default and make the following changes to reflect the userid, password, host and port information:

```
$databases = array (
  'default' =>
    array (
      'default' =>
        array (
          'database' => 'drupal7',
          'username' => 'root',
          'password' => 'Mysqldb1',
          'host' => 'localhost',
          'port' => '',
          'driver' => 'mysql',
          'prefix' => '',
        ),
      ),
    ),
);
```

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13. Go back to Acquia Dev Desktop and click on the local host link of the website:



14. This will launch your Drupal Website on your localhost:

